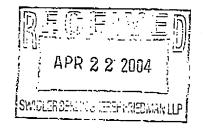


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/682,476	10/10/2003	Toshio Sakui	18920.0040	1461	
23517 75	90 04/20/2004		EXAMINER		
	RLIN SHEREFF FRI	MILLER, BENA B			
3000 K STREET, NW			ART UNIT	PAPER NUMBER	
BOX IP WASHINGTON, DC 20007			3712		
			DATE MAILED: 04/20/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.





<del></del>		Application	No.	Applicant(s)				
Office Action Summary		10/682,476		TOSHIO SAKAI				
		Examiner		Art Unit				
		Bena Miller		3712				
	- The MAILING DATE of this communic	ation appears on the c	over sheet with the c	correspondence ad	dress			
Period fo	r Reply							
THE I - Exter after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOMALLING DATE OF THIS COMMUNIC asions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication for reply specified above, the maximum state to reply within the set or extended period for reply we specified above, the maximum state to reply within the set or extended period for reply we selly received by the Office later than three months af and patent term adjustment. See 37 CFR 1.704(b).	GATION.  6 37 CFR 1.136(a). In no eventuriestion.  1) days, a reply within the statute tutory period will apply and will.	t, however, may a reply be ting by minimum of thirty (30) day expire SIX (6) MONTHS from this to become ARANDONE	mely filed ys will be considered timel n the mailing date of this c ED (35 U.S.C. § 133).	ly. ommunication.			
Status								
1)	Responsive to communication(s) file	d on						
2a)□	This action is FINAL. 2b)⊠ This action is non-final.							
3)□	Since this application is in condition	for allowance except f	or formal matters, pr	rosecution as to the	e merits is			
-	closed in accordance with the practic	ce under Ex parte Qua	yle, 1935 C.D. 11, 4	153 O.G. 213.				
Disposit	ion of Claims							
4)⊠	Claim(s) 1 and 2 is/are pending in th	e application.						
*/**	4a) Of the above daim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
	6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.							
7)□	7) Claim(s) is/are objected to.							
8)∐	Claim(s) are subject to restrict	ction and/or election re	equirement.					
Applica	tion Papers							
SNT The specification is objected to by the Examiner.								
10)□	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to, See 37 CFR 1.121(d).								
11)□	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority	under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:								
1. Certified copies of the priority documents have been received.								
Certified copies of the priority documents have been received in Application No								
3.☐ Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
Attachme	ent(s)		_					
1) 🖾 No	tice of References Cited (PTO-892)		4) Interview Summ Paper No(s)/Mai	ary (PTO-413) I Date.				
2) No	tice of Draftsperson's Patent Drawing Review ( ormation Disclosure Statement(s) (PTO-1449 o	(PTO-948) or PTO/SB/08)	5) Notice of Inform	al Patent Application (F	PTO-152)			
Pa Pa	per No(s)/Mail Date		6) Other:					

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1 and 2 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, it is not clear if the driving means is a motor or a power spring type motor. It appears that lines 4 and 5 of the claim are redundant of line 2. It is not clear if the "toy main body" is the same as the biped toy as claimed in line 1. It is not clear if the foot portions are positioned in the lower of the torso. It appears that the foot portions are attached to the leg portions. It is not clear if the first link member is of apart of one or all of the leg portions. It appears from the specification that the first link member is of one of the leg portion. It is not clear if the second link mechanism is of the foot portions. It appears from the figure 2 of the claimed invention and page 5 of the specification that the second link mechanism is of the left leg portion 4A. in claim 1, lines 13-16 is confusing.

Regarding claim 2, it is not clear as to what is meant by the phrase "two assist cam".

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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11:08

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Onishi et al.

Regarding claim 1, as best as understood, Onishi teaches in the figures leg portions (fig.2), a motor drive means (p. 4, under "[0030]"), foot portions (8), a first link member (fig.11), and a second link mechanism (fig.11). Also see pages 5 and 6 of Sega Toys.

Regarding claim 2, as best as understood, Onishi further teaches two assist cams (12a, 12b).

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mikolasek teaches a toy. Morgrey teaches a remote controlled, muti-legged walking robot. Rankin et al teaches a reconfigurable animal figure toy glider. Miller teaches a reconfigurable toy glider.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bena Miller whose telephone number is 703.305.0643. The examiner can normally be reached on Monday-Friday.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bena Miller Examiner Art Unit 3712

bbm April 16, 2004